ABG/SSD/SBR 156/13-14/30-11-13 BR 521/13-14
30-11-13

M.A.R. 57 (Rule 116)

Measurement Book

No. C/09 168842

Serial No. Ix Final bill

Name of work Modified Estimate to providing street north [illegible] From To

Name of Contractor of nature of Agency Shivakumar @ Ramanujaswamy / & [illegible] 11-2013

Date of commencement of work

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8

Job code: D13-12-000022

A/c - JC/D2/AA/353/12-13/13-09-12

T/s EE/DD/TS/148/12-13/25-09-12

Work order EE/DD/WO/290/12-13/7-01-13

Modified estimate approved dtd EE/DD/1908/24-10-13

Date of recording: 30-11-13

1) EWE to foundation of buildings [illegible]

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Conducting excavation for pits or as directed 1.5 m any above the cutting in hard Sand Soil not exceeding 1.5 m in depth including dressing the bottom and sides of pits and breaking stacking the excavated stuff clear beam edges of excavation with lead upto 50m breaking of clods	Comps by Qty vide	TMB 16884/51			~~151.06~~ 149.22 m Rs 134220 @ 134.22/m x 3390- 275/	
2)	Providing and laying in position PCC of mix the with OPC cement @ 220 kg with 40 mm HBG graded granite metal coarse aggregate @ 0.397 cum and fine aggregate @ 0.441 cum machine mixed						

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Measurement Book

No. C/09 168843

Serial No.........................

Name of work.......................................From..................................To..................................

Name of Contractor of nature of Agency...

Date of commencement of work...

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Carting lead	&	laying out		ensuring		15cm thick
	[illegible] compacted	in	levelling		&	[illegible]	including
	[illegible] with Machinery		labour		from	of the	curing
	Compd cate					23.80	
		[illegible]	ende	THB	470	22.[illegible]	
				16584	KC	3901/-	86112-
3)	Providing fabricating		fixing	MS	wire	bars	of size 0.90
	x 0.60 mtr with	welded	joint		1	3.70 mtr	height

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Measurement Book

No. C/09 168844

Serial No. ....

Name of work...From.......................................To.......................

Name of Contractor of nature of Agency..

Date of commencement of work...

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
4)	painting standard and post 2 coats primer (by						
		50×2	0.26	3.20	–	83.20 sq	
		50×2	1.00	0.90	–	90.00	
						173.20 sq	
					@	50/	= 8660/-
5)	Painting letter with black japan paint complete						
		50×2	50	–	–	5000 no	
						@ 0.32/	= 1600/-

MEASUREMENT BOOK

Date	Full description, etc. of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2 GTRL	3	4	5	6	7	8

6

Providing and laying in position RCC of design mix M20 with OPC cement @ 340 kg/m³ with 20mm dls graded granite metal [illegible] mixing [illegible] -with laid in layers not exceeding 15cm [illegible] [illegible] for works in foundation plinth and ground floor [illegible] of slabs, S.O., lintels, staircases, return walls, [illegible] [illegible] [illegible] columns, piers, abutments, posts, struts, buttresses, string or lacing courses, parapets, coping, bed blocks, anchor blocks, plain window cills, fillets etc. including [illegible] of [illegible] labour HOH [illegible] [illegible] complete

34.00 cu

Only wrt TMB LTO 36.72 cu

1668861 @ 5555.31/cu 203256 -

M.A.R. 57 (Rule 116)

Measurement Book

No. C/09 168845

Serial No. ....

Name of work .... From .... To ....

Name of Contractor of nature of Agency ....

Date of commencement of work ....

Date 1	Full description, etc, of work 2	Dimensions Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
7)	Providing TMT steel reinforcement for RCC work including straightening cutting bending hooking in position lapping & welding [illegible] binding [illegible] [illegible] where necessary [illegible] [illegible] [illegible] [illegible] [illegible])		[illegible]	TMT		25.70 Qtl 1.65585 (1 @ 7244.00/ = 186172	
8)	Providing and [illegible] [illegible] shuttering [illegible] [illegible] [illegible] [illegible] [illegible] [illegible]						

MEASUREMENT BOOK

Date 1	Full description, etc, of work 2	Dimensions Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	[illegible] @ [illegible] [illegible] [illegible] [illegible] Complete [illegible] [illegible] and [illegible] [illegible] [illegible] [illegible] [illegible]					Cft 7	[illegible]
						429.00 Sqm	408.00
			[illegible] and [illegible]			409.08	
					1688.52	311.44	127460 - 127149=00
9)	providing and laying [illegible] [illegible] [illegible] [illegible] CC 1:1½:3 [illegible] [illegible] and [illegible] [illegible] granite [illegible] [illegible] [illegible] [illegible] [illegible] @ [illegible] etc both [illegible] Complete						
	[illegible]	1	30.00	0.90	-	27.00 Sqm	
	[illegible]	1	24.00	0.90	.	21.60	
	[illegible]	1	30.01	0.90	-	27.01	
	[illegible]	1	23.40	0.90	-	21.01	
						98.10	Sqm

30/11/13

E.E. (B.D.)

Say 96.04 Sqm @ 1963-[illegible] = 18862/-

Audited and admitted for Rs. 996420=00

Passed by 928719=

Nine Lakhs Twenty Eight Thousand Seven hundred and nineteen only

67701=00

Accounts Superintendent 25/5/14 Exe. Engineer

...arahalli Division

M.A.R. 57 (Rule 116)

Measurement Book

No. C/09 168846

Serial No...

Name of work...From.......................................To.......................................

Name of Contractor of nature of Agency...

Date of commencement of work...

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measuremen
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
h)	Disposal of debris to tool places at disposal with all lead & lift as directed by the Engineer in charge of works abstract dev ① - 134.28 cum ② - ③ 71.47 | @ Rs 9912- 99673 996420=00 Certified that the contractor has done work satisfactory 2) the contractor has removed debris, hence recommended						

C&AL 30.11.13

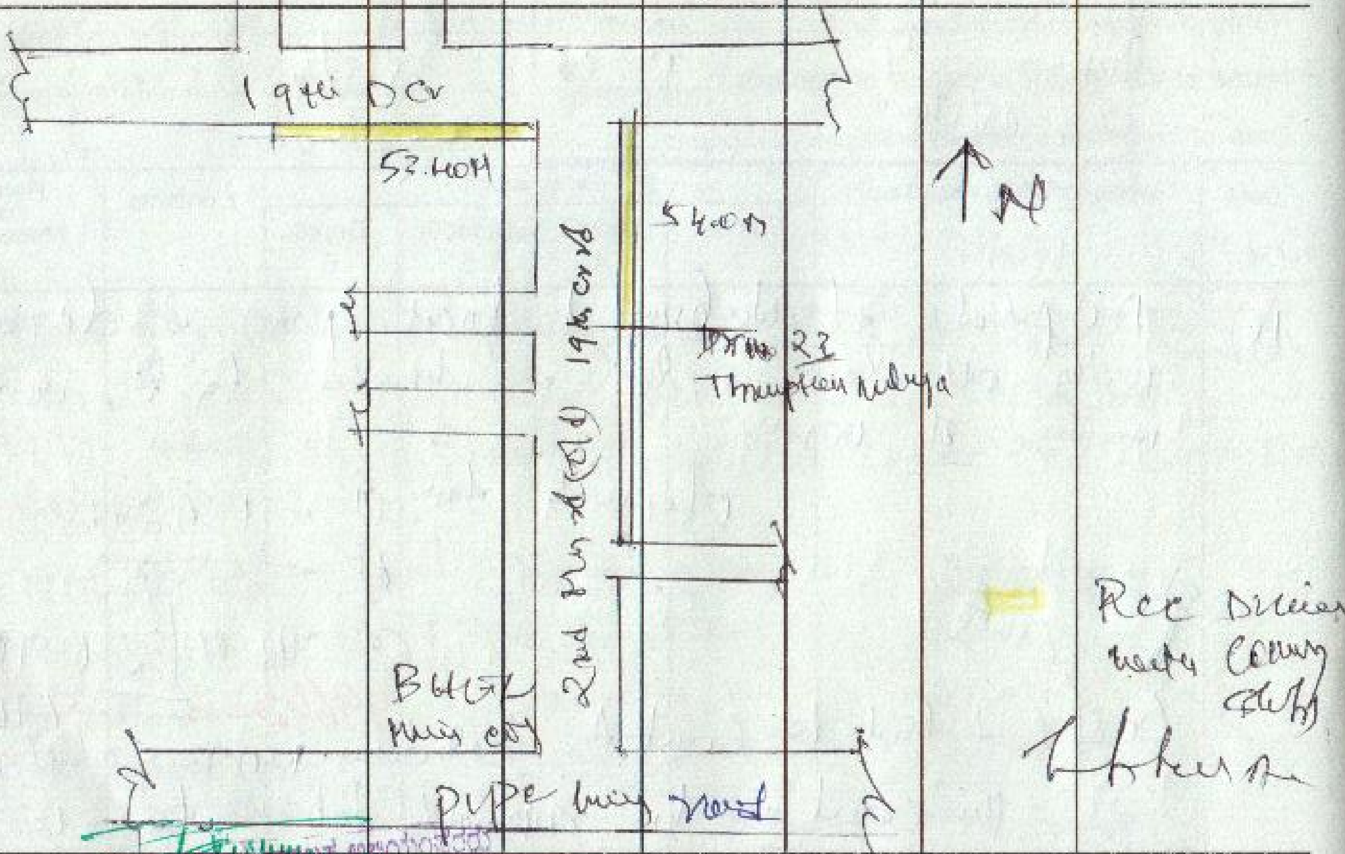
30.11.13

30-11-13

Sketch Showing [illegible]

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8



19th Dcr
53.40M
54.00M
2nd Main Rd(old) 19th cross
Drain 23
Thruphen nilaya
BWSSB main cross
Pipe line road
N
RCC Drain with Covering Slab

[illegible] 30.11.13